PATENT Attorney Docket No.: 10554/11

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/523958 Confirmation No. 3978

Applicant : David L. TILBROOK

Filed: November 17, 2005

Title : METHOD AND APPARATUS FOR MAGNETIC FIELD DETECTION

TC/A.U. : 2862

Examiner : Bot L. LEDYNH

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following amendments and remarks below are respectfully submitted in response to the Office Action dated December 28, 2007, the time for response having been extended by petition and fee to June 30, 2008 (June 28, 2008 falling on a Saturday).

Amendments to the Claims are reflected in the listing of claims which begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.